

**FACSIMILE COVER SHEET****CONFIDENTIAL AND PRIVILEGED**

If there are any problems with  
this transmission, please call:

☒ \*Sender's name and phone number

DATE: June 25, 2003 COVER SHEET & 8 PAGE(S)

CLIENT NUMBER: 59489-8022.US01

RETURN TO: (NAME) Daphne A. Ward (EXT.) 1779 (Room No.) 700

ORIGINAL DOCUMENT(S) WILL BE: ☐ SENT TO YOU ☒ HELD IN OUR FILES

**Perkins  
Coie**

607 Fourteenth Street, N.W.  
Washington, D.C. 20005-2011  
PHONE: 202.628.6600  
FAX: 202.434.1690  
www.perkinscoie.com

FAX RECEIVED  
JUN 26 2003  
THROUGH 7:00 PM

SENDER:	TELEPHONE:	FACSIMILE:
David Bogart Dort, Reg. No. 50,213	202-434-1608	202-434-1690

RECIPIENT:	COMPANY:	TELEPHONE:	FACSIMILE:
Ex. Jason M. Greene	U.S. Patent & Trademark Office Art Unit 1724		703-872-9310

ANN ARBOR • BOSTON • CHICAGO • CLEVELAND • DENVER • HOUSTON • LOS ANGELES  
MENLO PARK • OMAHA • PORTLAND • SAN FRANCISCO • SEATTLE • SPOKANE • WASHINGTON, D.C.

Perkins Coie LLP (Perkins Coie LLC in Illinois)

**CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. 1.8(a)**

I hereby certify that this correspondence is being transmitted to Examiner Jason M. Greene, Art Unit 1724 of the U.S. Patent and Trademark Office via facsimile number (703) 872-9310 on June 25, 2003.

Dated: June 25, 2003

*David Bogart Dort*  
David Bogart Dort

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: **Piere J. ARQUIN *et al.***

APPLICATION NO.: 09/614,649

FILED: July 12, 2000

FOR: **GAS PURIFICATION SYSTEM WITH AN  
INTEGRATED HYDROGEN SORPTION  
AND FILTER ASSEMBLY**

EXAMINER: Jason M. Greene

ART UNIT: 1724

CONF. NO: 2141

Mail Stop No Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**TRANSMITTAL**

- ☒ Transmitted herewith are the following documents for the above-referenced application:
- ☒ Amendment and Remarks

**STATUS**

- ☒ Applicant is
- ☒ other than a small entity.

**EXTENSION OF TIME**

- ☒ Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity
<input type="checkbox"/>	one month	\$ 110.00	\$ 55.00
<input checked="" type="checkbox"/>	two months	\$ 400.00	\$200.00

- ☐ Applicant believes that no extension of time is required. However, this is conditional

Attorney Docket No. 59489-8022,US01

**FEE FOR CLAIMS**☒ If an additional extension of time is required please consider this a petition therefor.

☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

☒ The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)		SMALL ENTITY	OR	OTHER THAN A SMALL ENTITY
Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra		Addit. Fee		Addit. Fee
Total	17	Minus *0*	20	= 0	x9	\$ 0.00	x18=	\$ 0.00
Indep.	3	Minus *0*	3	= 0	x42=	\$ 0.00	x84=	\$ 0.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+140=	\$ 0.00	x280=	\$ 0.00
					TOTAL ADDIT. FEE	\$ 0.00	OR	TOTAL ADDIT. FEE
								\$ 0.00

☒ No additional fee for claims required.☐ Total additional fee for claims required \$ \_\_\_\_\_.**FEE PAYMENT**☐ Attached is a check in the sum of \$ \_\_\_\_\_.☒ Charge Account No. 50-2283 the sum of \$ 400.00 \_\_\_\_\_.**FEE DEFICIENCY**

☒ In the event that: a) no check to cover the filing fee is enclosed, b) any above-referenced check is inadvertently omitted or lost, or c) any enclosed check is in an amount less than or greater than the required fee, the Commissioner is authorized to charge any required fees, additional fees, or credit any overpayment to Deposit Account 50-2283.

Respectfully submitted,  
Perkins Coie LLP

Date: June 25, 2003

*[Signature]*  
David Bogart Dort  
Registration No. 50,213

**Correspondence Address:**

Customer No. 22918

Perkins Coie LLP

Telephone: (202) 434-1690  
Facsimile: (202) 434-1690

FAX RECEIVED  
JUN 26 2003  
GROUP 17M

GROUP

JUN 26 2003

FAX RECEIVED

**CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. 1.8(a)**

I hereby certify that this correspondence is being transmitted to Examiner Jason M. Greene, Art Unit 1724 of the U.S. Patent and Trademark Office via facsimile number (703) 872-9310 on June 25, 2003.

Dated: June 25, 2003

  
David B. Dort

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Piere J. ARQUIN *et al.*

APPLICATION No.: 09/614,649

FILED: July 12, 2000

FOR: **GAS PURIFICATION SYSTEM WITH AN  
INTEGRATED HYDROGEN SORPTION  
AND FILTER ASSEMBLY**

EXAMINER: Jason M. Greene

ART UNIT: 1724

CONF. No: 2141

**AMENDMENT AND REMARKS**

The Examiner is thanked for the Office Actions July 3, 2002 and March 25, 2003 and his time for the in-person conferences of January 29, 2003 and May 30, 2003. This Amendment and Remarks is in response to the Office Action of March 25, 2003.

**AMENDMENT****IN THE CLAIMS**

Please cancel claims 1-10 and 20-47 without prejudice to the subject matter therein. The Applicant expressly reserves the right to pursue these claims in this or a continuing application.

Claims 11-19 and 50-56 remain pending in the application.

11. (Presently and twice amended) A method for purifying a gas, the method suitable for purifying gas to a level of purity sufficient for semiconductor manufacturing, the method